

(19)



Europäisches Patentamt
European Patent Office
Office européen des brevets



(11) Publication number:

0 383 380 A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: **90200284.9**

(51) Int. Cl.⁵: **A23D 7/00**

(22) Date of filing: **08.02.90**

(30) Priority: **17.02.89 EP 89200384**

(43) Date of publication of application:
22.08.90 Bulletin 90/34

(84) Designated Contracting States:
AT BE CH DE DK ES FR GB GR IT LI NL SE

(88) Date of deferred publication of the search report:
30.10.91 Bulletin 91/44

(71) Applicant: **UNILEVER NV**
Burgemeester s'Jacobplein 1 P.O. Box 760
NL-3000 DK Rotterdam(NL)
(84) **BE CH DE DK ES FR GR IT LI NL SE AT**

Applicant: **UNILEVER PLC**
Unilever House Blackfriars P.O. Box 68
London EC4P 4BQ(GB)

(84) **GB**

(72) Inventor: **Cain, Frederick William**
Dr. Blookerstraat 12
NL-2271 VL Voorburg(NL)
Inventor: **De Jong, Frederik Roelof**
Van Boisotstraat 31
NL-3132 XK Vlaardingen(NL)

(74) Representative: **Mulder, Cornelis Willem**
Reinier, Dr. et al
UNILEVER N.V. Patent Division P.O. Box 137
NL-3130 AC Vlaardingen(NL)

(54) **Edible fat-containing products.**

(57) The present invention is concerned with an edible fat-containing product comprising less than 35 wt.% of a fat-continuous phase comprising one or more indigestible polyol fatty acid polyesters and optionally triglycerides, and at least 65 wt.% of an aqueous phase, the fat-continuous phase containing from 5-24% by weight of said fat-continuous phase of polyol fatty acid polyester(s) having a slip melting point of more than 30 °C and from 95-60% by weight of the fat-continuous phase of an oil having a slip melting point of less than 20 °C, the fat-continuous phase having an N₅-value of at most 14 and an N₂₀-value of at most 8.

The products according to the invention exhibit a very good stability against water-loss in combination with a good oral response.

EP 0 383 380 A3



European
Patent Office

EUROPEAN SEARCH REPORT

Application Number

EP 90 20 0284

| DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
|---|--|------------------------------|---|
| Category | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim | CLASSIFICATION OF THE APPLICATION (Int. Cl.5) |
| P,X | EP-A-0 304 130 (UNILEVER) * Claims 1-4,6,7,10; page 3, lines 16-23,46-49; page 4, line 2 - page 5, line 13; page 7, lines 15-19 * - - - - | 1-3,5,6,8 | A 23 D 7/00 |
| E | EP-A-0 354 600 (UNILEVER) * Claims 1,5,6; page 3, lines 32-41,44-45,47-58; page 4, lines 4-52 * - - - - | 1,6,8 | |
| A | EP-A-0 290 065 (THE PROCTER & GAMBLE CO.) * Claims 1-5; page 4, line 4 - page 6, line 13 * - - - - - | 1,6,8 | |
| | | | TECHNICAL FIELDS SEARCHED (Int. Cl.5) |
| | | | A 23 D |
| The present search report has been drawn up for all claims | | | |
| Place of search | | Date of completion of search | Examiner |
| The Hague | | 07 August 91 | DEKEIREL M.J. |
| <div>CATEGORY OF CITED DOCUMENTS</div> <div>E : earlier patent document, but published on, or after the filing date</div> <div>D : document cited in the application</div> <div>L : document cited for other reasons</div> <div>& : member of the same patent family, corresponding document</div> <div>X : particularly relevant if taken alone</div> <div>Y : particularly relevant if combined with another document of the same category</div> <div>A : technological background</div> <div>O : non-written disclosure</div> <div>P : intermediate document</div> <div>T : theory or principle underlying the invention</div> | | | |